Title: Method and compositions for inhibiting cell proliferative disorders Inventors: CHEN et al. Atty. Dkt. No. 034536-0189

U.S. Serial No. 10/602,617



$$R_1 \longrightarrow R_5$$

$$R_2 \longrightarrow R_3$$

$$Fig. 2A$$

$$R_{8}$$

$$R_{9}$$

$$R_{10}$$

$$R_{12}$$

$$R_{10}$$

$$R_{12}$$

$$R_{12}$$

$$Fig. 1B$$

$$R_{22}$$
 $R_{24}$ 
 $R_{25}$ 
 $R_{26}$ 
 $R_{26}$ 
 $R_{26}$ 
 $R_{27}$ 

Fig. 1D

$$R_1$$
 $R_2$ 
 $R_3$ 
 $R_3$ 
 $R_5$ 
 $R_5$ 
 $R_5$ 
 $R_5$ 
 $R_5$ 
 $R_5$ 
 $R_5$ 

Fig. 2C

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$$HO$$
 $CN$ 
 $HO$ 
 $CN$ 
 $HO$ 
 $CN$ 
 $HO$ 
 $M12$ 
 $M13$ 

Fig.3C GROUP 1

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t-Bu 
$$HN^{-N}$$
  $CH_3$   $CH_3$ 

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$$H_3C$$
 $H_3C$ 
 $H_3C$ 

GROUP 1

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$$H_3C$$
 $H_3C$ 
 $H_3C$ 

$$H_3C$$
 $CH_3$ 
 $M32$ 
 $H_3C$ 
 $CH_3$ 
 $CH_3$ 

$$H_3C$$
 $CH_3$ 
 $CN$ 
 $CN$ 
 $CN$ 
 $M33$ 

Fig. 3i GROUP 1

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$$H_3C$$
 $H_3C$ 
 $H_3C$ 

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$$\begin{array}{c} CH_3 \\ CH$$

Fig. 3L

Title: Method and compositions for inhibiting cell proliferative disorders

Fig. 4A GROUP 2

Fig. 4B GROUP 2

Fig. 4C GROUP 2

Title: Method and compositions for inhibiting cell proliferative disorders

Fig. 4D GROUP 2

Fig. 4E GROUP 2

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Fig 5A GROUP 3

Fig 5B GROUP 3

Fig. 6
GROUP 4

$$\begin{array}{c|c} H_3C & & \\ \hline \\ H_3C & & \\ \hline \\ N & & \\ \end{array}$$

<sup>•</sup> R11

Fig. 7A OTHERS

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$$H_3C$$
 $H_3C$ 
 $H_3C$ 
 $H_3C$ 
 $H_3C$ 
 $H_3C$ 
 $H_3C$ 
 $H_3C$ 
 $R13$ 
 $R13$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $R15$ 

Fig.7B

Fig 7C OTHERS